



AUGUST 2003

FLYERS AND TIRES AUG 9-10

FOURTH ANNUAL
GALT AIRPORT
FLYERS & TIRES
 MCHENRY COUNTY'S FASTEST GROWING FAMILY FUN EVENT

SATURDAY! AUGUST 9-10 SUNDAY!

AIRPLANES! CLASSIC CARS!

FOOD & FAMILY FUN! MOTORCYCLES!

AIRPLANE RIDES! • HELICOPTER RIDES!
HOT RODS & CLASSIC CARS • ANTIQUE & MILITARY AIRCRAFT
SCALE MODEL JET AIRPLANES • BURNOUTS & RAPPING • MOTORCYCLES!
CLIMBING WALL • NASCAR STYLE R/C MODEL RACING!

• CLASSIC AIRPLANES & CARS ON DISPLAY!
 • AWARDS FOR BEST CAR, MOTORCYCLE, AIRPLANE!
 • AEROBATIC FLIGHT DEMONSTRATIONS!
 • LIVE CLASSIC ROCK 'N ROLL BY "PAL JOEY" •

ADMISSION: \$8.00 • KIDS: \$2.00 (UNDER 5: FREE)
 TIME: 10:00 A.M. TILL DUSK

• BEER GARDEN • GREAT FOOD • FREE PARKING

FLYERS & TIRES

GALT AIRPORT, GREENWOOD, ILLINOIS • 815.648.2433
 NORTH OF WOODSTOCK • WEST OF MCHENRY • 5112 GREENWOOD ROAD
 SPONSORED BY GALT AIRPORT, L.L.C., IN ASSOCIATION WITH FLIGHT FOR DIABETES, INC. AND THE CHAIN 'O LADERS MODEL & CLUB

ALL HANDS ON DECK FOR F & T !

Let's have a great turnout for Flyers & Tires Sat. and Sun., **Aug. 9 & 10**. Besides being a lot of fun, this is your Chapters most important fundraiser of the year. This is how we send all our Air Academy Scholarship winners to Oshkosh, so please lend a hand – Any or all of either or both days!

There is a preliminary work roster on our web site, www.eaa932.org. Go to "932 Briefing Page" and click on the link in the "Members Corner". If you would like to switch assignments, or just help out wherever needed, no problem, but please show up – we can't do it without you!

JULY 12 MEETING MINUTES

(A Board of Directors meeting was held July 2 for the purpose of coordinating Flyers & Tires events with Airport management. The results were reported to the membership and are summarized in the membership meeting minutes that follow. No other business was conducted at the BOD meeting. -- Ed.)

Michael and Joeleen Stanard and Mike Le Jeune from Galt Airport attended the meeting to co-ordinate activities for Flyers and Tires on August 9 and 10. The Chapter is not a sponsor of the event but is again being offered the food concession as a fund raising opportunity. Members are also encouraged to help our host airport where needed Aug 9-10.

Several members volunteered to help with sign and fencing work to be done the weekend prior to F&T.

Flyers and posters will be distributed at the McHenry County Fair, at cruise nights and local airports. Mike Le Jeune will assign volunteering Chapter members to specific airports.

Michael Stanard has arranged for the *Northwest Herald* to run a series of articles on the event leading up to its opening. He suggested we be prepared for at least a thousand more attendees than last year.

Greg Domski made a note for the food buy. Pre-paid tickets will be available from Galt for those who wish to buy them for others.

There will be a beer tent this year, run by a third party. All drivers of cars during the event will be restricted from drinking.

A schedule of events and their timing will be prepared and available from Galt prior to the event.

Chapter members are encouraged to assist Mike and his airport staff with the on-time start of the scheduled events. They will provide work assignments as members volunteer throughout the day.

Mark Krohn will contact "The Red Baron" Waco to see if he will attend the event.

Mark Krohn raised the topic of the chapter constructing a larger, more modern hangar. Jeff Hill Sr. suggested a committee be formed to determine the cost and other feasibility issues. (No action taken at this time.)

Respectfully submitted,
 Steve Mark, Secretary

ANSWER TO JULY "QUICKIE QUIZ"



Quickie Airspace Quiz: What type airspace is Galt in?
What are the day and night VFR WX minimums?

Let's have a *really quick* airspace review:

POSITIVE CONTROL – You Need an ATC clearance:

Class A Above 18,000' MSL everywhere in the U.S.

Class B Busy places, like ORD, areas are depicted on aeronautical charts.

COMMUNICATION with ATC required:

Class C Communicate with radar approach control before entering area as depicted on charts.

Class D Dialog with tower required before entering area depicted on charts, usually 5 SM radius to 2500' AGL at airport with operating control tower.

VFR MINIMUMS are affected:

Class E Everywhere Else Except Class G

Class F Forget it. Not used in the U.S., but caution outside the U.S. – this is usually special use (military) airspace

Class G Good! Government free, uncontrolled airspace.

Getting back to the original question: What type airspace is Galt in and what are the VFR minimums? A quick look at the sectional chart shows that a magenta vignette surrounds Galt, signifying that Class E starts at 700' AGL. Since Galt's runway lies at 0' AGL, we are below the floor of class E airspace. And since it's not class E, (and obviously not A, B, C or D) then it must be class G...at least until you get above 700' AGL on climb out. We need class G weather minimums below 700' AGL, and class E minimums above 700' AGL. Here's an easy way to remember VFR weather minima in Class E and Class G airspace:

- Everything at and above 10,000' MSL (day or night) requires 5 SM visibility, 1,000' above, 1000' below, and 1 SM horizontally from clouds. (Think "5 F-111s")
- Everything below 10,000' MSL (*EXCEPT for class G during the day*) requires 3 SM visibility, 1,000' above, 500' below and 2,000' horizontally from clouds. (Think "3 Cessna 152s")
- And that leaves us with class G during the day. Above 1200' AGL we need 1 SM visibility and 1,000' above, 500' below, and 2,000' horizontally from clouds. (Think "1 Cessna 152") Below 1,200' AGL we only need 1 SM and clear of clouds.

Of course, as we continue to climb directly above Galt, we have to watch out for the floor of class A airspace at 18,000', but no worry, as it will turn back to class E above 60,000'. And if you have performance enough to make it to 200,000', you won't have to worry about *any* weather minimums, because not only is there no weather (visible moisture) at that

altitude, but also because international treaties define anything above 200,000' as "space". Go for it!

But this is the 'tip of the iceberg'. For a more in depth airspace review, consult your AIM, Chapter 3.

THREE RETIRED PILOTS by JHsr



Oscar: "I never flew a 'glass cockpit' airplane." **Foxy:** "Neither did I. **Papa:** I had a friend that did – He said it teaches you what a dog watching TV feels like."

FLY-IN / EVENTS CALENDAR

AUG 9-10 Flyers and Tires

SEP 13 Regular Meeting 10 AM Young Eagles 11-4

OCT 11 Young Eagles, 11-4 PM **Chilifest, Hayride and Bonfire** 5 PM

NOV 8 Regular Meeting 10 AM Young Eagles 11-4

DEC 13 Regular Meeting 10 AM

DEC 13-17 1st Flight Centennial Kitty Hawk, NC

For information on **Fly-Ins**, aviation **events** and **alerts** to pilots, check the following web sites:

EAA: www.eaa.org

AOPA: www.aopa.org

EAA 932: www.eaa932.org

FAA: www.faa.gov

Ill: www.dot.state.il.us/aero/index.html

Wis: www.dot.wisconsin.gov/travel/air/genral.html

EAA 932 Meetings 2nd Saturdays 10 am and Young Eagle Flights 11-4 pm (Apr.-Nov.)

Galt Traffic is the monthly newsletter of EAA Chapter 932 at Galt Airport (10C) Greenwood, IL 60097. *Articles may be reprinted if credit is given.*

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www.eaa932.org



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Galt Airport - Greenwood, IL
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